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| 07/28/00 | | |
| Class | Subclass | ISSUE CLASSIFICATION |

PATENT NUMBER

U.S. **UTILITY** Patent Application

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| <p>TM</p> <p>O.I.P.E.</p> <p>SCANNED <u>132</u> Q.A. <u>HT</u></p> | <p>PATENT DATE</p> |
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| APPLICATION NO. 09/627680 | CONT/PRIOR D | CLASS 370 | SUBCLASS | ART UNIT 2664 - | EXAMINER |
|------------------------------|-----------------|--------------|----------|--------------------|----------|

ANTS Terry Cole
Russell Bell

Device and method for determining characteristics of a digital subscriber line

PTO-2040
12/99

| ISSUING CLASSIFICATION | | | | | | | | | | | | |
|------------------------------|--|----------|--|--------------------|-----------------------------------|--|--|--|--|--|--|--|
| ORIGINAL | | | | CROSS REFERENCE(S) | | | | | | | | |
| CLASS | | SUBCLASS | | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | | | |
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| INTERNATIONAL CLASSIFICATION | | | | | | | | | | | | |
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| <input type="checkbox"/> TERMINAL DISCLAIMER | DRAWINGS | | CLAIMS ALLOWED | |
| | Sheets Drwg. | Figs. Drwg. | Print Fig. | Total Claims |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. | _____ (Assistant Examiner) _____ (Date) | | NOTICE OF ALLOWANCE MAILED | |
| | | | <div style="text-align: center;">ISSUE FEE</div> <div> Amount Due Date Paid </div> | |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ _____ _____ | _____ (Primary Examiner) _____ (Date) | | | |
| <input type="checkbox"/> The terminal ____months of this patent have been disclaimed. | | | _____ (Legal Instruments Examiner) _____ (Date) | |

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